APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

NEVADA
Date of filing in State Engineer's Office MAY 01 1997
Returned to applicant for correction
Corrected application filed
Map filed MAY 06 1997 under 63070-E

The applicant Rockwell International Corporation, Rocketdyne Division, hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

1. The source of the proposed appropriation is an underground aquifer.
2. The amount of water applied for is 30 g.p.m. or 0.06684 c.f.s. second-feet
(a) If stored in reservoir give number of acre-feet
3. The water to be used for environmental remediation.
4. If use is for: (a) Irrigation, state number of acres to be irrigated
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under No. 12. "Remarks")
(d) Power: (1) Horsepower developed
(2) Point of return of water to stream
5. The water is to be diverted from its source at the following point Wells CEX-1, CEX-2 and CEX-3. See Attachment "A".
6. Place of Use the NW¼ of the SE¼, NE¼ of the SE¼, SW¼ of the SE¼ and SE¼ of the SE¼ of Section 18, T.22N., R.22E., M.D.M., within Washoe County Assessors Parcels 77-310-03, 33-310-04, 77-310-05 and 77-310-11, consisting of approximately 160 acres.
7. Use will begin about January 1 and end about December 31, of each year.
8. Description of proposed works Refer to schematic filed with Permit No. 61162E.
9. Estimated cost of works \$100,000.00
10. Estimated time required to construct works one month
11. Estimated time required to complete the application of water to beneficial use one year
12. Remarks: This application requests permission to perform remediation in Area C of the former Nevada Field Laboratory as ordered in NDEP Order dated May 3, 1991 (See Attachment "B"). See Permits 57899E, 60916E, 60975E and 61162E for additional information on remediation by this applicant. Water will be treated and replaced using a Rapid Infiltration System.
By s/ George G. Lindesmith Tri State Surveying 1925 E. Prater Way Sparks, Nevada 89434
Compared cl/jr cl/cms

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed <u>0.06684</u> cubic feet per second, <u>but not to exceed 48.39 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Application of water to beneficial use shall be filed on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

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* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E., State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this <u>12th</u> day of <u>June</u>, A.D. <u>1997</u>

Dhiba	I humand PE.	
7	State Engineer	

Completion of work filed
Proof of beneficial use filed
Cultural map filed
Certificate NoIssued

ATTACHMENT "A"

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA, FOR ROCKWELL INTERNATIONAL CORPORATION

5/6 97 ITEM No. 5, LOCATION OF POINTS OF DIVERSION

	Township	Kange	· · · · · ·	'' r	,, , ,,	- 10.00	•	
WELL NO.	RANGE	TOWNSHIP	SEC.	40-ACRI	E SUB'N.	BEARING	DISTANCE	CORNER TIE
CEX-1	22N.	22E.	18	NE 1/4	SE 1/4	S'41º15' E	1950'	SE of SEC. 18
CEX-2	22N.	22E.	18	NE 1/4	SE 1/4	S 45°36' E		SE of SEC. 18
CEX-3	22N.	22E.	18	NE 1/4	SE 1/4	S 40°43' E	2160'	SE of SEC. 18